

LAHIVE & COCKFIELD L L P

COUNSELLORS AT LAW
28 STATE STREET
BOSTON, MASSACHUSETTS 02109-1784
TELEPHONE (617) 227-7400
FAX (617) 742-4214
lc@lahive.com

JOHN A. LAHIVE, JR. (1926-1997)
 THOMAS V. SHULZKYNSKY
 RALPH A. LOREN
 GIULIO A. DI CONTI, JR.
 ANN LAMPORT HAMMITTE
 ELIZABETH A. MANLEY
 AMY BAKER MANDRAGOURAS
 ANTHONY A. LAURENTANO
 KEVIN J. CANNING
 JANE E. REMILLARD
 DIANN FORAN SMITH
 PETER C. LAURO
 DEBRA J. MILASINIC, Ph.D.
 DAVID J. RIKKERS
 DAVID R. BURNS
 JOHN S. CURRAN
 SEAN D. DETWEILER
 MEGAN E. WILLIAMS, Ph.D.

LISA M. DIROCCO
 MATTHEW P. RUSSELL
 MARIA LACOTRIST ZACHARAKIS, Ph.D.
 MEREDITH C. ARNOLD
 DANIELLE L. HERRITT
 EUNHOON LEE

SENIOR COUNSEL
 JAMES E. COCKFIELD

OF COUNSEL
 JEREMIAH LYNCH
 WILLIAM A. COCKFIELD, JR.
 GIBLEY P. REPPERT
 JEANNE M. DIGIORGIO
 CYNTHIA L. KANIK, Ph.D.

PATENT AGENTS
 THEODORE R. WEST
 CYNTHIA M. SCROOGS
 PETER W. DINI, Ph.D.
 JONATHAN M. SPARKS, Ph.D.

TECHNICAL SPECIALISTS
 CATHERINE M. BISHOP
 JACOB G. WEINTRAUB
 CRISTIN E. MOWLEY, Ph.D.
 JILL ANN WELLS, Ph.D.
 DEBORAH L. NAGLE, Ph.D.
 ANNE JACQUELINE NOWAK, Ph.D.
 ANDREA WILLIAMS ZINK

* Accepted in TX only
 - Accepted in CT only

FAX TRANSMISSION

DATE: June 17, 2003

FAX RECEIVED

PTO IDENTIFIER: Application Number 09/885297

JUN 18 2003

Patent Number
 Inventor: Lonnie O. Ingram, et al.

GROUP 1600

MESSAGE TO: Examiner Manjunath N. Rao, Ph.D.

FAX NUMBER: (703) 308-4242 Group Art Unit: 1652

FROM: LAHIVE & COCKFIELD, LLP

Peter C. Lauro

PHONE: (617) 227-7400

Attorney Dkt. #: BCI-024CP

OFFICIAL

PAGES (Including Cover Sheet):

21

CONTENTS:

Transmitted herewith for filing please find: Amendment Transmittal Letter (1 page); Fee Transmittal (1 page); Petition for Extension of Time (1 page, in duplicate); Amendment and Response (7 pages); Declaration for Deposit including attachment (8 pages); and Certificate of Transmission (1 page)

Kindly acknowledge receipt of this transmission by return facsimile.

LAHIVE & COCKFIELD, LLP
 28 State Street, Boston, Massachusetts 02109
 Telephone: (617) 227-7400 Facsimile: (617) 742-4214

PTO/SB/87 (12-87)

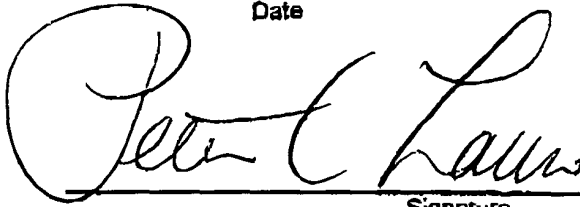
Approved for use through 9/30/00. OMB 0651-0031
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Certificate of Transmission Under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

on June 17, 2003
Date



Signature

Peter C. Lauro

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Amendment Transmittal (1 page);

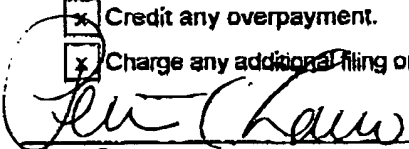
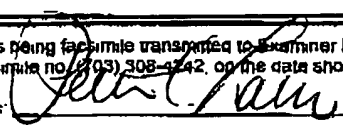
Fee Transmittal (1 page);

Three Month Request for Extension of Time Under 37 CFR 1.136(a)
(1 page, in duplicate);

Amendment and Response (7 pages);

Declaration of Deposit including attachment (8 pages); and

Charge \$465.00 to deposit account 12-0080.

AMENDMENT TRANSMITTAL LETTER				Docket No. BCI-024CP	
Application No. 09/885297	Filing Date June 19, 2001	Examiner Manjunath N. Rao	Art Unit 1652		
Applicant(s): L nnie O. Ingram, <i>et al.</i>					
Invention: METHODS AND COMPOSITIONS FOR SIMULTANEOUS SACCHARIFICATION AND FERMENTATION					
TO THE COMMISSIONER FOR PATENTS Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	26	- 121 =		x	0.00
Independent Claims	3	- 20 =		x	0.00
Multiple Dependent Claims (check if applicable) <input checked="" type="checkbox"/>					
Other fee (please specify): Extension for response within third month					465.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					465.00
<input type="checkbox"/> Large Entity <input checked="" type="checkbox"/> Small Entity					
<input type="checkbox"/> No additional fee is required for this amendment.					
<input checked="" type="checkbox"/> Please charge Deposit Account No. <u>12-0080</u> in the amount of \$ <u>465.00</u> A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No <u>12-0080</u> as described below. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
 Peter C. Lauro Attorney Reg. No.: 32,360 LAHIVE & COCKFIELD, LLP 28 State Street Boston, Massachusetts 02109 (617) 227-7400				Dated: <u>June 17, 2003</u>	
I hereby certify that this correspondence is being facsimile transmitted to Examiner Manjunath N. Rao, Ph.D., Commissioner for Patents, Alexandria, VA 22313-1450, facsimile no. (703) 308-4242, on the date shown below. Dated: June 17, 2003 Signature:  (Peter C. Lauro)					

PTO/5B17 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**FEE TRANSMITTAL
for FY 2003**

Effective 01/01/2003, Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT (\$)** 465.00**Complete if Known**

Application Number	09/885297
Filing Date	June 19, 2001
First Named Inventor	Lonnice O Ingram
Examiner Name	Not Yet Assigned
Art Unit	1652
Attorney Docket No.	BCI-024CP

METHOD OF PAYMENT (check all that apply)
☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None
☒ Deposit AccountDeposit
Account
Number

12-0080

Deposit
Account
Name

Lahive & Cockfield, LLP

The Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee(s) during the pendency of this application☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	750	2001	375	Utility filing fee	
1002	330	2002	165	Design filing fee	
1003	520	2003	260	Plant filing fee	
1004	750	2004	375	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	

SUBTOTAL (1) (\$) 0.00**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

Total Claims	Extra Claims	Fee from prior	Fee Paid
25	-121** =		0.00
Independent Claims	3	-20** =	0.00
Multiple Dependent			

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	84	2201	42	Independent claims in excess of 3
1203	280	2203	140	Multiple dependent claims, if not paid
1204	84	2204	42	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$) 0.00

**or number previously paid, if greater. For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	2053	130	Non-English specification	
1812	2,620	2812	2,620	For filing a request for ex parte reexamination	
1804	920*	2804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	2805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	465.00
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unintentional	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130	2460	130	Petitions to the Commissioner	
1807	50	2807	50	Processing fee under 37 CFR 1.17(d)	
1806	180	2806	180	Submission of Information Disclosure Stmt	
8021	40	28021	40	Recording each patent assignment per property (times number of properties)	
1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.128(a))	
1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(d))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	900	2802	900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 465.00**SUBMITTED BY**

Name (Print/Type) Peter C. Lawro

Signature

Registration No.
(Attorney/Agent)

32,360

Complete (if applicable)

Telephone (617) 227-7400

Date

June 17, 2003

I hereby certify that this correspondence is being facsimile transmitted to Examiner Manjunath N. Rao, Ph.D., Commissioner for Patents, Alexandria, VA 22313-1450, facsimile no. 703/306-4242, on the date shown below.

Dated: June 17, 2003

Signature

(Peter C. Lawro)